OCS

Office of Computing Services

Macquarie University

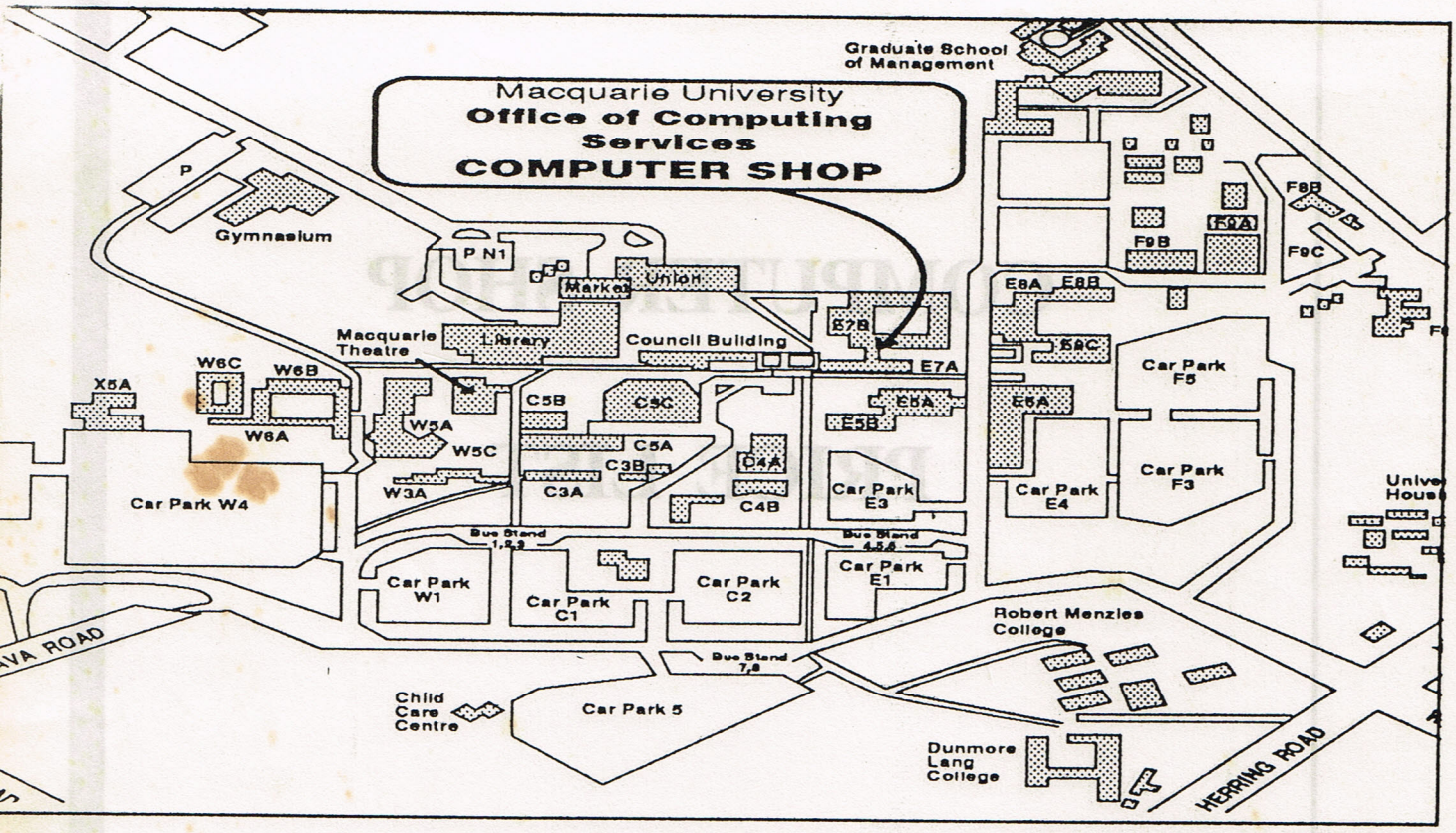
Education & User Services Centre

COMPUTER SHOP

PRICE LIST

BUILDING E7B 162
PHONE 805 9409

MARCH 1993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Office of Computing Services
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Gymnasium
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Market
Union
Macquarie Theatre
Library
Council Building
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HERRING ROAD

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PURPOSE OF THE COMPUTER SHOP

The COMPUTER SHOP is a part of the Education & User Services Centre (E&USC) and was established to provide services to staff and students of Macquarie University. Favourable agreements reached between hardware and software companies are passed on to staff and students. All items listed below, are only available to Macquarie University staff and students and require proof of University status.

METHOD OF PAYMENT

Payment for all products may be made by either cash or personal/bank cheque.

ON SITE HARDWARE CONSULTATIONS

Acer Systems and Oki Printers
Integration Technology is the official supplier of all Acer and Oki equipment to Macquarie University. Enquiries regarding Acer and Oki equipment can be directed to Michael Sidhom on Thursdays at the Office of Computing Services, or on 318 1614 at other times.

Appointments and demonstrations can be arranged at your convenience.

SOFTWARE SITE-LICENSE ARRANGEMENTS

Software site license arrangements between Macquarie University and the following software companies have been reached:

- Alice Pascal
- Borland
- Dataflow
- InfoMagic
- Leprechaun Virus Buster
- Lotus
- Microsoft
- Minitab
- Tech-Pacific
- Wordperfect

HARDWARE ARRANGEMENTS

Formal arrangements have been established with the following hardware companies:

- Acer Personal Computers
- Skodex International
- Apple Computers

NETWORK LICENSE ARRANGEMENTS

Site-Licenses have been negotiated with several companies for use of products on a network. Please contact E.&U.S.C. for further information.

SALES TAX

Sales tax exemption is available only for University purchases. Individual/personal purchases are liable for sales tax for items of hardware, all software purchases are exempt.

ACADEMIC EDITIONS

Certain software are labelled 'Academic Edition'. In most cases, there is no difference between the Academic Version and so called 'complete' version able to be purchased at retail stores. Confirmation of this should be obtained prior to purchase of Academic Edition software.

HOW TO ORDER

Software

The COMPUTER SHOP carries stocks of the more popular items. Items which are less popular must be ordered at the shop counter. Delay in delivery will vary dependent on the software company for which delivery is sought. *Approximate* delay will be given upon ordering the product.

Hardware

All items of hardware must be ordered. The COMPUTER SHOP will not be carrying any items of hardware. Once a bank cheque is received for the total amount of the hardware an order will be placed. The pick-up point and expected delivery date will be advised upon placement of the order.

WARRANTY

All software and hardware items are covered by the supplier's warranty arrangements. The COMPUTER SHOP will make every effort to ensure a fast return of items declared as faulty and requiring repair.

OTHER SERVICES

Technical Advice

The staff of the Office of Computing Services are available to assist with problems relating to software and hardware difficulties.

The aim of the COMPUTER SHOP is to provide the best possible service to staff and students.

Specifications and prices are correct at date of publication and may change without notice.

Code	Desc	Notes	ex tax	inc tax
MACINTOSH CLASSIC CPU'S				
Apple Keyboard II included				
M1556X/A	Classic II 4MB HD40		1523.00	1828.00
M1552X/A	Classic II 4MB HD80		1676.00	2012.00
M1601X/A	Colour Classic 4MB HD40		1906.00	2287.00
M1602X/A	Colour Classic 4MB HD80		2059.00	2471.00
MACINTOSH LC II, III & IIvi BUNDLES				
Bundles include CPU, Keyborad, and Display as noted				
B1703VGA	LC II 4MB HD40 Basic Colour	[2]	2134.00	2561.00
B1703X	LC II 4MB HD 40 Colour	[3]	2287.00	2745.00
B1707RGB	LC II 4MB HD80 Colour	[4]	2517.00	3020.00
B1235	LC III 4MB HD80 Colour		2838.00	3406.00
B1370	IIvi 5MB HD80 CD Colour	[4]	3762.00	4514.00
MACINTOSH LC III CPU'S				
Keyboard and Display sold separately				
M1235X/A	LC III 4MB HD80		2270.00	2724.00
M1314X/A	LC III 4MB HD160		2484.00	2980.80
MACINTOSH II CPU'S				
Keyboard and Display sold separately				
M0364X/B	IIsi 5MB HD80		2838.00	3406.00
M5774X/B	IIci 5MB Floopy		3609.00	4331.00
M5718X/A	IIci 5MB HD80 with Cache		3936.00	4724.00

Notes:

[1] Keyboard included.
[2] Includes - CPU, Apple Keyboard II, & Apple Basic Colour Monitor
[3] Includes - CPU, Apple Keyboard II, & Macintosh Colour Display (M1198X/A)
[4] Includes - CPU, Apple Extended Keyboard II, & Macintosh Colour Display (M1198X/A)
[5] Includes 1MB of VRAM

Code	Desc	Notes	ex tax	inc tax
MACINTOSH II CPU'S (CONTINUE)				
M5743X/A	IIci 5MB HD230 with Cache		4265.00	5118.00
M1352X/A	IIvi 4MB HD80		2697.00	3236.00
M1370X/A	IIvi 5MB HD80 w/CD-ROM	[5]	3052.00	3663.00
M1354X/A	IIvi 4MB HD160		3052.00	3663.00
M1355X/A	IIvx 4MB HD80		3149.00	3779.00
M1357X/A	IIvx 4MB HD160		3477.00	4173.00
M1374X/A	IIvx 5MB HD160 w/CD-ROM	[5]	3806.00	4567.00
M1358X/A	IIvx 8MB HD230		3936.00	4724.00
M1359X/A	IIvx 8MB HD400		4462.00	5354.00
MACINTOSH CENTRIS				
Keyboard and Display sold separately				
M1392X/A	Centris 610 4/80		3407.00	4088.00
M1398X/A	Centris 610 8/230 w/CD-ROM		4615.00	5538.00
M1207X/A	Centris 650 4/80		3806.00	4567.00
M1279X/A	Centris 650 8/230 w/cd-rom		4922.00	5906.00
M1207X/A	Centris 650 8/500		5250.00	6300.00
MACINTOSH QUADRA				
Keyboard and Display sold separately				
M5921X/A	Quadra 700 4MB Floppy		5199.00	6238.00
M5922X/A	Quadra 700 4MB HD80		5505.00	6606.00
M5729X/A	Quadra 700 4MB HD230		5810.00	6971.00
M5724X/A	Quadra 700 4MB HD400		6300.00	7560.00
M1268X/A	Quadra 800 8MB HD230		6116.00	7339.00
M1329X/A	Quadra 800 8MB HD500 w/CD-ROM		7034.00	8440.00
M1293X/A	Quadra 800 24MB HD1000		8197.00	9836.00
M6710X/A	Quadra 950 8MB Floppy		6728.00	8073.00
M6720X/A	Quadra 950 8MB HD230		7340.00	8807.00
M6730X/A	Quadra 950 8MB HD400		7829.00	9395.00

Notes:

[1] Keyboard included.
[2] Includes - CPU, Apple Keyboard II, & Apple Basic Colour Monitor
[3] Includes - CPU, Apple Keyboard II, & Macintosh Colour Display (M1198X/A)
[4] Includes - CPU, Apple Extended Keyboard II, & Macintosh Colour Display (M1198X/A)
[5] Includes 1MB of VRAM

Code	Desc	Notes	ex tax	inc tax
MACINTOSH POWERBOOKS				
Includes Battery, AC Adaptor, external microphone (PB145 only), and video-out cable (PB160/180 only)				
M2040X/A	PowerBook 100 2MB HD40 (with floppy)		1906.00	2287.00
M4159B	PowerBook 100 4MB HD40 (with floppy)		2134.00	2561.00
M4630X/A	PowerBook 145 4MB HD40		3051.00	3661.00
M4500X/A	PowerBook 160 4MB HD40		3194.00	3833.00
M4510X/A	PowerBook 160 4MB HD80		3549.00	4259.00
M4520X/A	PowerBook 160 4MB HD120		3905.00	4686.00
M4900X/A	PowerBook 165c 4MB HD80		5325.00	6390.00
M4910X/A	PowerBook 165c 4MB HD120		5680.00	6816.00
M4400X/A	PowerBook 180 4MB HD80		4970.00	5964.00
M4410X/A	PowerBook 180 4MB HD120		5324.63	6390.00
MACINTOSH POWERBOOK ACCESSORIES				
M8061	HDI-20 External 1.4Mb Floppy Disk Drive	[8]	210.00	252.00
M5130LL/A	PowerBook 100 Battery Recharger	[11]	140.00	167.00
M1027LL/A	PowerBook Battery Recharger	[12][11]	140.00	167.00
M1183LL/A	PowerBook 100 Rechargable Battery		82.00	99.00
M5545LL/A	PowerBook Rechargable Battery	[13]	75.00	90.00
M5545LL/C	PowerBook Rechargable Battery	[12]	75.00	90.00
M1058X/A	PowerBook AC Adaptor	[9]	82.00	99.00
M4660X/A	PowerBook AC Adaptor	[14]	75.00	90.00
M2539LL/A	Apple HDI-30 SCSI Disk Adaptor	[15]	54.00	65.00
M2538LL/A	Apple HSI-30 SCSI System Cable	[16]	54.00	65.00
M5130B	PB100 Recharger Bundle	[1]	186.00	224.00
M1027B	PB140/170 Recharger Bundle	[2]	186.00	223.00

Notes:

[1] Bundle consist of M5130LL/A & M1058X/A
[2] Bundle consist of M1027LL/A & M1058X/A
[3] May require SCSI cable - Not for use with PowerBook 140, 145 or 170
[4] Includes serial port for network or printing access only, Requires docking device for additional ports
[5] For use with Duo Dock
[6] Note: Rechargable batteries not included
[7] Provides HDI-20 floppy port, adb port, and security slot. Floppy Disk Drive (M8061) not included
[8] For use with PB100 & Duo 210/230. (Requires Dock/adaptor for use with Duo).
[9] For use with PB100, 140, 170
[10] Available through Apple Service Department Part # 630-6386
[11] Uses AC Adaptor
[12] For use with PB140, 145,160, 170, 180
[13] For use with PB140, 145, 170
[14] For use with PB160, 180
[15] For use with PB100, 160, 180 and Duo 210/230. Requires appropriate SCSI cables and/or Duo MiniDock
[16] Connects any Macintosh PowerBook, Duo Dock, MiniDock to a SCSI device.
[17] Includes internal 1.4MB SuperDrive, external microphone, and desktop bus mouse.

Code	Desc	Notes	ex tax	inc tax
MACINTOSH POWERBOOK DUO				
Includes Battery and AC Adapter.				
M4161X/A	PowerBook Duo 210 4/80	[4]	3194.00	383.00
M4195X/A	PowerBook Duo 230 4/80	[4]	3609.00	4331.00
M4196X/A	PowerBook Duo 230 4/120	[4]	3936.00	4724.00
MACINTOSH POWERBOOK DUO ACCESSORIES				
M4179X/A	Mac Duo Dock	[17]	1702.00	2043.00
M4181Z/A	Mac Duo MiniDock		708.00	849.00
M1311LL/A	Mac 512K VRAM Expansion Kit	[5]	210.00	252.00
M2539LL/A	HDI-30 SCSI Disk Adaptor	[15]	54.00	65.00
M2538LL/A	HDI-30 SCSI System Cable	[16]	54.00	65.00
M4174X/A	PowerBook Duo AC Adaptor		89.00	107.00
M4176LL/A	PowerBook Duo Rechargable Battery		89.00	107.00
M4178LL/A	PowerBook Duo Battery Recharger		140.00	167.00
M4180LL/A	PowerBook Duo Floppy Adaptor	[7]	171.00	205.00
M8061	HDI-20 External 1.4MB Floppy Disk Drive	[8]	210.00	252.00
MACINTOSH PORTABLE ACCESSORIES				
	Portable Battery Recharger	[10]	..	..
M0277	Portable Rechargable Battery		53.00	63.00

Notes:

[1] Bundle consist of M5130LL/A & M1058X/A
[2] Bundle consist of M1027LL/A & M1058X/A
[3] May require SCSI cable - Not for use with PowerBook 140, 145 or 170
[4] Includes serial port for network or printing access only, Requires docking device for additional ports
[5] For use with Duo Dock
[6] Note: Rechargable batteries not included
[7] Provides HDI-20 floppy port, adb port, and security slot. Floppy Disk Drive (M8061) not included
[8] For use with PB100 & Duo 210/230. (Requires Dock/adaptor for use with Duo).
[9] For use with PB100, 140, 170
[10] Available through Apple Service Department Part # 630-6386
[11] Uses AC Adaptor
[12] For use with PB140, 145,160, 170, 180
[13] For use with PB140, 145, 170
[14] For use with PB160, 180
[15] For use with PB100, 160, 180 and Duo 210/230. Requires appropriate SCSI cables and/or Duo MiniDock
[16] Connects any Macintosh PowerBook, Duo Dock, MiniDock to a SCSI device.
[17] Includes internal 1.4MB SuperDrive, external microphone, and desktop bus mouse.

Code	Desc	Notes	ex tax	inc tax
MACINTOSH KEYBOARDS AND INPUT DEVICES				
M0487LL/A	Apple Keyboard II		128.00	154.00
M0312	Apple Extended Keyboard II		260.00	312.00
M1242LL/A	Apple Adjustable Keyboard		281.00	338.00
M2706LL/A	Apple Desktop Mouse II		73.00	88.00
MACINTOSH DISPLAYS, CARDS, & VIDEO EXPANSION				
Macintosh LC II & III, IIsi, IIvi, IIci, IIvx, and Quadra use built-in video support unless otherwise noted				
M0298X/A	12" Monochrome Display		416.00	500.00
M9103X/A	Apple Basic Colour Monitor		608.00	729.00
M1198X/A	Colour Display	[20]	708.00	849.00
M1044X/A	16" Colour Display	[23]	1639.00	1967.00
M5812X/A	21" Colour Display	[4][23]	4587.00	5504.00
M0404X	Apple Portrait Display	[11]	1018.00	1222.00
M0507X/B	Display Card 8.24	[12]	785.00	942.00
M0505LL/A	Display Card DRAM Expansion Kit	[22]	561.00	674.00
M5953LL/A	Mac VRAM Expansion Kit	[21]	115.00	138.00
M0517LL/A	LC 512K VRAM SIMM	[17]	115.00	138.00
M0403	Apple Universl Monitor Stand		107.00	128.00

Code	Desc	Notes	ex tax	inc tax
EXPANSION CARDS				
M0444X/C	Apple IIe Card	[14]	192.00	231.00
M122LL/B	Apple IIe Card v2.1 Upgrade Kit	[19]	37.00	37.00
M0480LL/A	IIsi "030 Direct Slot" Adaptor Card	[13]	250.00	299.70
M1402LL/A	Centris 7" NuBus Adaptor Card		140.00	167.00

Notes:

[1] 120 Nanosecond RAM. 256K SIMMs (4)
[2] 1MB SIMMs (2). Suitable for Mac Plus, SE, Classic, Classic II, LC, LC II.
[3] 80 Nanosecond RAM. 1MB SIMMs (4). Suitable for Modular Mac and SE/30
[4] LC III supports 16" Colour & Portrait Display but not the 21" Colour.
[5] Suitable for Mac IIfx only.
[6] Not suitable for Mac IIci, Mac IIsi, Quadra, Mac IIfx.
[7] For PowerBooks 100, 140, 145, 160, 170 (not recommended for PB180).
[8] 80 Nanosecond RAM. 512k SIMMS (4). Suitable for Mac IIsi/IIci only.
[9] Includes IMB RAM with 2 simm sockets for further expansion (Suitable for Classic only).
[10] Requires 2MB min, recommended 4mg.
[11] Nor supported by built-in video of Macintosh LC II, IIvi, or IIvx.
[12] Requires System Software 6.0.5 or later
[13] Suitable for Macintsh IIsi only.
[14] Suitable for Macintosh LC & LC II only.
[15] Bundle consist of M5130LL/A & M1058X/A
[16] Bundle consist of M1027LL/A & M1058X/A
[17] Suitable for Macintosh LC and LC II only. Upgrades from 256K VRAM to 512K.
[18] May require SCSI cable
[19] Software upgrade only. Applies to earlier version.
[20] Uses 14" Trinitron tube by Sony Corporation
[21] Contains 2x256K VRAM SIMMS suitable for Quadras
[22] For use with Macintosh Display ard 8.24 GC
[23] Not supported by built-in video of Macintosh LC II, IIsi, IIvi, IIci, and IIvx.
[24] Suitable for powerBook 180.
[*] Available through Apple Service Department Part # 630-6386

Code	Desc	Notes	ex tax	inc tax
MACINTOSH MEMORY EXPANSION				
M0218	Apple 1MB Memory Expansion Kit	[1][6]	140.00	167.00
M0219	Apple 2MB Memory Expansion Kit	[2][6]	250.00	300.00
M0376LL/A	IIfx 4MB Memory Expansion Kit	[5]	494.00	593.00
M0514LL/A	IIsi/IIci 2MB Memory Expansion Kit	[8]	281.00	338.00
M6361LL/A	Classic Memory Upgrade Card	[9]	210.00	252.00
M1032LL/A	PowerBook 2MB Expansion Kit	[7]	352.00	423.00
M1033LL/A	PowerBook 4MB Expansion Kit	[7]	708.00	849.00
M5952LL/A	4MB Expansion Kit	[3]	494.00	593.00
M4184LL/A	PowerBook Duo 4MB RAM Card		708.00	849.00
M4185LL/A	PowerBook Duo 8MB EXP Card		1205.00	1446.00
M4664LL/A	PowerBook 4MB EXP Kit	[24]	708.00	849.00
M1310LL/A	256K VRAM EXP Kit		73.00	88.00
M1507LL/A	4MB DRAM Simm		226.00	271.00
M1508LL/A	6MB DRAM Simm		455.00	545.00

Code	Desc	Notes	ex tax	inc tax
MACINTOSH SOFTWARE				
M9100B	System Software 6.0.8L Bundle		91.00	91.00
M7200Z/A	SSW7.1 Personal Upgrade Kit	[10]	113.00	113.00
M7201Z/A	Multi Upgrade Kit		565.00	565.00
M7202X	SSW 7.0 > 7.1 Update Kit		37.00	37.00
M1269LL/B	Quicktime Starter Kit		189.00	189.00
M1269B/CD	Quicktime with CD ROM Drive		762.00	914.00
M1252LL/A	Mac PC Exchange		113.00	113.00
M1436PA/A	At Ease		76.00	76.00
M1438PA/A	At Ease 10 Pack		227.00	227.00
M4040PA/A	Apple Font Library		113.00	113.00

Notes:

[1] 120 Nanosecond RAM. 256K SIMMs (4)
[2] 1MB SIMMs (2). Suitable for Mac Plus, SE, Classic, Classic II, LC, LC II.
[3] 80 Nanosecond RAM. 1MB SIMMs (4). Suitable for Modular Mac and SE/30
[4] LC III supports 16" Colour & Portrait Display but not the 21" Colour.
[5] Suitable for Mac IIfx only.
[6] Not suitable for Mac IIci, Mac IIsi, Quadra, Mac IIfx.
[7] For PowerBooks 100, 140, 145, 160, 170 (not recommended for PB180).
[8] 80 Nanosecond RAM. 512k SIMMS (4). Suitable for Mac IIsi/IIci only.
[9] Includes IMB RAM with 2 simm sockets for further expansion (Suitable for Classic only).
[10] Requires 2MB min, recommended 4mg.
[11] Nor supported by built-in video of Macintosh LC II, IIvi, or IIvx.
[12] Requires System Software 6.0.5 or later
[13] Suitable for Macintsh IIsi only.
[14] Suitable for Macintosh LC & LC II only.
[15] Bundle consist of M5130LL/A & M1058X/A
[16] Bundle consist of M1027LL/A & M1058X/A
[17] Suitable for Macintosh LC and LC II only. Upgrades from 256K VRAM to 512K.
[18] May require SCSI cable
[19] Software upgrade only. Applies to earlier version.
[20] Uses 14" Trinitron tube by Sony Corporation
[21] Contains 2x256K VRAM SIMMS suitable for Quadras
[22] For use with Macintosh Display ard 8.24 GC
[23] Not supported by built-in video of Macintosh LC II, IIsi, IIvi, IIci, and IIvx.
[24] Suitable for powerBook 180.
[*] Available through Apple Service Department Part # 630-6386

MACINTOSH UPGRADE EXCHANGE MODULES

Code	Desc	Notes	ex tax	inc tax
M2516X	400K to 800K Disk Drive & 128K ROM Upgrade		457.00	548.00
M2516CR	Credit for 400K Drive and 64K ROM		186.00	186.00
	Nett Cost of 800K Drive and 128K ROM Upgrade		271.00	362.00
M2518	Mac Plus Logic Board Upgrade	[1]	982.00	1179.00
M2518CR1	Credit for old 128K Logic Board	[2]	227.00	227.00
M2518CR5	Credit for old 512K Logic Board		378.00	378.00
	Nett Cost of Upgrade 128K to 1 MB		755.00	951.00
	Nett Cost of Upgrade 512K to 1 MB		604.00	801.00
M0244B	Macintosh II FDHD Upgrade	[3]	1281.00	1538.00
M0244CR	Credit for old Mac II ROMs		680.00	680.00
	Nett Cost of Upgrade to FDHD		602.00	858.00
M1545X/A	Classic II Logic Board Upgrade		1418.00	1701.00
M1545CR	Credit for Classic Logic Board		658.00	658.00
	Nett Cost of Classic Logic Board		759.00	1043.00
Mo242B	Macintosh SE FDHD Upgrad	[5]	789.00	946.00
M0242CR	Credit for SE ROMs		300.00	300.00
Nett Cost of SE FDHD			449.00	607.00
M1710LL/A	Mac LCII Logic Board Upgrade		1421.00	1705.00
M1710CR	Credit for Mac LC Logic Board		579.00	579.00
	Nett Cost of LCII Logic Board upgrade		842.00	1126.00
M0375X/B	Mac IIfx Logic Upgrade	[6]	4597.00	5516.00
M0375CR	Credit for Mac II Logic Board		2262.00	2262.00
M0375CRX	Credit for Mac IIx Logic Board		2262.00	2262.00
	Nett Cost of Mac II to IIfx Upgrade		2334.00	3254.00
	Nett Cost of Mac IIx to IIfx Upgrade		2334.00	2334.00
M5950LL/A	Mac Quadra 700 Logic Board Upgrade		6238.00	7486.00
M5950CR	Credit for Mac IIcx or IIci Logic Board		2262.00	2262.00
	Nett Cost of Upgrade		3976.00	5223.00
M1421LL/A	Mac Quadra 950 Logic Board Upgrade		6425.00	7710.00
M1421CR	Credit for Mac Quadra 900 Logic Board		3016.00	3016.00
	Nett Cost of Upgrade		3409.00	4694.00

Notes:

[1] Requires 800K Disk Drive. If not present, install M2516X first
[2] Logic Boards that are modified would be exchanged.
[3] Includes ROMs for the Macintosh II Logic Board and FDHD disk drive.
[4] Only one (1) SuperDrive can be fitted.
[5] Includes ROMs suitable for use with SE Logic Board only.
[6] This upgrade board DOES NOT include memory
[7] Requires 2MB min systems.

APPLE MACINTOSH Computers

Code	Desc	Notes	ex tax	inc tax
APPLE II SYSTEMS				
A2EMONO	Apple IIe Mono System	[9][10]	928.00	1114.00
A2ECOLOR	Apple IIe Colour System	[9][11]	1114.00	1337.00
A2GSMONO	Apple IIGS Mono System	[9][12]	1502.00	1802.00
A2GSCOLOR	Apple IIGS Colour System	[9][13]	1811.00	2174.00
APPLE II CPUs				
A0012X/A	Apple IIGS 1MB CPU	[1]	989.00	1187.00
A2S2128X	Apple IIe 128K CPU	[1]	455.00	545.00
APPLE II MONITORS				
A2M6017X	Apple II 12" Green Screen		196.00	235.00
A2M6021X	Apple Color Composite		352.00	423.00
A2M6014X	Apple Color RGB Monitor (IIGS)		494.00	593.00
APPLE II INTERFACE CARDS				
A2B0044	Super Serial Card		93.00	112.00
A2B2092X	Apple II Video Overlay Card		352.00	423.00
A0220LL/A	Apple II High-Speed SCSI Card	[2]	161.00	193.00
A2M2052X	Apple IIe Enhancement Kit	[3]	54.00	65.00
A2B2086	Apple IIe Memory Expansion Card	[14]	253.00	304.00
A2M2058	Apple II 256K Memory EXP Kit		140.00	167.00
	Credit for 256K Memory EXP Card	[15]	124.00	124.00
APPLE II ACCESSORIES				
A2M2070	Apple Mouse IIe	[6]	140.00	167.00
M0142	Apple Desktop Bus Mouse		68.00	81.00
APPLE II LANGUAGES & OPERATING SYSTEMS				
A2D4041	Apple IIe System Utilities		24.00	24.00
APPLE II SOFTWARE				
A0027LL/A	Hypercard GS Software V1.1		75.00	75.00
A0077LL/A	Apple IIGS System 6.0		37.00	37.00

Notes:

[1] CPU only
[2] Requires appropriate SCSI cables
[3] Reseller to install. Installation extra. Old ROMs to be returned to Apple
[6] Not suitable for Apple IIe.
[7] Credit only applies to non-expandable 256K Memory Expansion card (A2A6008) sold previously.
[9] Fixed pricing - Same buy price across all channels
[10] Includes: IIe cpu, mono monitor, 5.25, drive controller, utilities
[11] Includes: IIe cpu, colour moniotr, 5.25 drive, drive controller, utilities
[12] Includes: IIGS cpu, mono monitor, 3.5 drive.
[13] Includes: IIGS cpu, colour monitor, 3.5 drive.
[14] Includes 256K DRAM capable of expansion to IMB with A2M2058
[15] Available now through Service

Code	Desc	Notes	ex tax	inc tax
LASER PRINTERS				
Laser printers include toner				
B6115	Personal Laserwriter LS		1418.00	1701.00
B6111X	Personal Laserwriter NTR	[1][6]	2838.00	3406.00
B2024	Laserwriter Select 300		1417.00	1701.00
B2026	Laserwriter Select 310		1631.00	1957.00
B6211C	LaserWriter IIf	[1][10]	2952.00	3542.00
B6216C	LaserWriter IIg	[7][10]	3280.00	3937.00
B5870	LaserWriter Pro 600	[10]	3477.00	4173.00
B5868	LaserWriter Pro 630	[10]	3936.00	4724.00
LASER PRINTER MEMEORY EXPANSION				
M6005	LaserWriter II NTX 1mb Expansion		303.00	363.00
M6006	LaserWriter II NTX 4mb Expansion		991.00	1189.00
LASER PRINTER ACCESSORIES				
M0309LL/A	Personal LaserWriter B5 Cassette	[4]	93.00	112.00
M0094LL/A	Personal LaserWriter Evelope	[4]	93.00	112.00
M0089LL/A	Personal LaserWriter Toner	[4]	128.00	154.00
M8028G/A	Personal LaserWriter Cassette feed	[5]	146.00	175.00
M0093LL/A	Personal LaserWriter A4 Cassette	[4]	93.00	112.00
M2028G/A	LaserWriter Select 300 > 310 Upg	[11]	423.00	508.00
M2029G/A	LaserWriter Select 300/310 Toner	[11]	128.00	154.00
M2031G/A	LaserWriter Select Envelope Cass	[11]	107.00	128.00
M2034G/A	LaserWriter Select Universal Cass	[11]	68.00	81.00
M2037G/A	LaserWriter Select Multi Tray	[11]	36.00	43.00
M2043G/A	LaserWriter Select 2nd Tray Budle	[11]	321.00	385.00
M2041G/A	Universal Cassette		178.00	213.00
M0180	LaserWriter Toner Cartridge	[3]	155.00	186.00
M0138	LaserWriter II A4 Cassette	[2]	86.00	103.00
M0140	LaserWriter II B5 Cassette	[2]	86.00	103.00
M0141	LaserWriter II Envelope Cassette	[2]	86.00	103.00
M6002	LaserWriter II Toner Cartridge	[2]	155.00	186.00
M6018G/A	LaserWriter Pro 600/630 Toner	[8]	181.00	217.00
M6510G/A	LaserWriter Pro 600/630 Envelope	[8]	493.00	591.00
M6525G/A	LaserWriter Pro 600/630 250 Sheet Feeder	[8]	164.00	197.00
M6550G/A	LaserWriter Pro 600/630 500 Sheet Feeder	[8]	493.00	591.00

Code	Desc	Notes	ex tax	inc tax
IMPACT PRINTER & ACCESSORIES				
C0090B	ImageWriter II Printer		569.00	683.00
A9G0432	ImageWriter II Sheetfeeder		220.00	265.00
A9B0314	ImageWriter II/LQ LocalTalk Option		96.00	115.00
STYLEWRITER PRINTERS				
M8050B	Apple StyleWriter Printer		646.00	775.00
B8052	StyleWriter Replacement Ink Cartridges	[2]	35.00	42.00
B8019	Apple StypeWriter II Printer		646.00	775.00
M8041G/A	Apple StyleWriter II Ink Cartridge	[12]	38.00	46.00
COLOUR PRINTER & ACCESSORIES				
B9300	Apple Colour Printer	[9][10]	3194.00	3833.00
M6901G/A	Apple Colour Printer Cartridge Black		28.00	34.00
M6902G/A	Apple Colour Printer Cartrdige Yellow		39.00	47.00
M6903G/A	Apple Colour Printer Cartridge Magenta		39.00	47.00
M6904G/A	Apple Colour Printer Cartridge Cyan		39.00	47.00
T0545G/A	Apple Colour Printer A4 Coated Paper		35.00	42.00
T0550G/A	Apple Colour Printer A4 OHP Transparency Film		68.00	81.00

NOTES:

[1] Requires LocalTalk cabling which is dependent on configuration
[2] LaserWriter II family only
[3] Suitable for LaserWriter or LaserWriter Plus only
[4] Suitable for use with Personal LaserWriter SC & NT
LaserWriter LS also requires LS CAssette Feeder (M8028G/A)
[5] Suitable for use with Personal LaserWriter LS & NTR only.
Should be ordered in conjunction with M0093LL/A or M0094
[6] Includes, Toner (M0089LL/A), A4 Cassette (M0093LL/A), PLW Cassette Feeder (M8028G/A).
[7] Requires LocalTalk or Ethernet cabling which is dependent on configuration
[8] For use with LaserWriter Pro 600/630 only
[9] Requires appropriate SCSI cables
[10] Includes Font pack
[11] Suitable for LaserWriter Select 300/310 only
[12] Suitable for Stylewriter II only

LASER PRINTER UPGRADES

Code	Desc	Notes	ex tax	inc tax
MO191	LaserWriter PostScript Upgrade	[1]	1281.38	1537.65
M0191CR	Credit for LaserWriter ROMs		754.88	754.88
MO191CR1	Credit for LaserWriter Plus ROMs		1056.38	1056.38
	Nett Cost of LaserWriter Upgrade		526.50	782.78
	Nett Cost LaserWriter Plus Upgrade		225.00	481.28
M6901UG	LaserWriter IINT > Laser Writer IIf		1543.50	1852.20
M6401UG	LaserWriter IINTX > Laser Writer IIf		1543.50	1852.20
M6500UG	LaserWriter IIf > Laser Writer IIg		2462.63	2955.15
M6900CR	Credit for Laserwriter IINT Controller		302.63	302.63
M6400CR	Credit for Laserwriter IINTX Controller		453.38	453.38
	Nett Cost of Upgrade from IINT > LaserWriter IIf		1240.88	1549.58
	Nett Cost of Upgrade from IINTX > LaserWriter IIf		1240.88	1549.58
M6301UG	LaserWriter IISC > LaserWriter IIf		1608.75	1930.50
M6300UG	LaserWriter IISC > LaserWriter IIg		2462.63	2955.15
M6300CR	Credit for SC Controller		189.00	189.00
	Credit for IIf Controller		604.13	604.13
	Nett cost of Upgrade from SC to f		1419.75	1741.50
	Nett cost of Upgrade from SC to g		2273.63	2766.15
	Nett cost of Upgrade from f to g		1858.50	2351.03
M2015UG	Personal LaserWriter SC > Personal LaserWriter NTR Upgrade		1346.63	1615.95
M2016UG	Personal LaserWriter NT > Personal LaserWriter NTR Upgrade		1346.63	1615.95

NOTES: [1] Updates LaserWriter to LaserWriter Plus (PostScript Rev 47).

Code	Desc	Notes	ex tax	inc tax
LASER PRINTER UPGRADES continued				
M0096CR1	Credit for SC Controller		263.38	294.38
M0097CR	Credit for NT Controller		378.00	378.00
	Nett cost of Upgrade from SC to NTR		1082.25	1351.58
	Nett cost of Upgrade from NT to NTR		968.63	1237.95
M1386LL/A	Macintosh LC III Logic Board Upgrade		1066.50	1279.80
M1386CR	Credit for LC or LC II Logic Board		411.75	411.75
	Nett cost of Upgrade for LC or LC II		654.75	868.05
M1330LL/A	Macintosh Centris 650 Logic Board Upgrade		1969.88	2363.85
M1330CR	Credit for IIvi or IIvx Logic Board		378.00	378.00
	Nett cost of Upgrade		1591.88	1985.85

NOTES: [1] Updates LaserWriter to LaserWriter Plus (PostScript Rev 47).

Code	Desc	Notes	ex tax	inc tax
SCANNER				
A2P0339	Apple OneScanner	[13]	1275.75	1530.90
A2P0340	Apple OneScanner for Windows	[13][*]	1702.13	2042.55
B0440/A	Apple Color OneScanner	[13]	1986.75	2384.10
C0218LL/B	Ofoto for Macintosh Version 1.1	[8]	222.75	222.75
C0217X/A	Ofoto for Windows	[9][*]	522.00	626.40
DISK DRIVES				
A2M2053	UniDisk 3.5	[1]	359.00	431.00
A0076LL/A	Apple II 3.5 Controller Card	[Note]	128.00	154.00
A9M0107Z	Apple 5.15 Drive	[1]	325.00	390.00
A9C0320	Controller for Apple 5.25 Drive	[3]	70.00	84.00
M0247PA	Macintosh Internal FDHD SDrive	[7]	325.00	390.00
M0112PA/B	Apple External FDHD SuperDrive	[6][12]	359.00	431.00
M2688C	Apple Hard Disk 80SC	[10][13]	1418.00	1701.00
M2700X/D	AppleCD 150	[13]	684.00	821.00
M2710X/A	AppleCD 300	[13]	989.00	1187.00
MISCELLANEOUS ACCESSORIES/SUPPLIES				
A2D2045	3.5 Double Sided Disks- (Box/10)	[4]	65.00	78.00
M0243	3.5 High Density Blank Media 1.4mb Disks - (Box/10)	[4]	96.00	115.00
A2M0077	Imagewriter Black Ribbon-(Box/6)	[4]	66.00	80.00
A9G0328	Scribe Black Ribbon -(Box/12)	[4]	96.00	115.00
A9G0331	Colour Ribbon Imagewriter II - (Box/6)	[4]	106.00	127.00
A9G0335	ImageWriter LQ Black Ribbon - (Box/6)	[4]	145.00	174.00
A9G0336	ImageWriter LQ Colour Ribbon - (Box/6)	[4]	181.00	217.00
A9M0101	Apple MIDI Interface		113.00	135.00
M0132	40mb Tape Backup Cartridge - (Box/5)	[4]	241.00	289.00
M2705	AppleCD SC Caddy - (Box/5)	[4]	53.00	63.00
A9M0388	Apple OneScanner Replacement Bulbs (Pack of 4)	[5]	161.00	193.00

NOTES:

[1] Apple II/IIe requires appropriate controller card. (suitable for use with Apple II Family only).
[2] Purchase in packs of 6 only
[3] Requires Apple 5.25 Drive (A9M0107Z)
[4] List Price and Reseller Buy price are for packaged quantities indicated
[5] Suitable for A2P0339 only
[6] Not suitable for use on PowerBook 100
[7] For systems which support FDHD
[8] Standalone kit for Apple Scanner upgrade and One Scanner for Windows-Macintosh Operation
[9] Standalone kit for One Scanner for Macintosh-Windows Operation
[10] Includes SCSI System Cable (M0206) and Terminator (M0332LL/A)
[12] Suitable for use with Macintosh family (except Mac II, IIx's & IIfx)
[13] Requirs appropriate SCSI Cabling & termination

[Note] Suitable for Apple II, IIe, IIgs with 3.5 Unidisk, 800k or 1.4mb Apple Drives.
[*] Supplied with AT/ISA Bus SCSI

APPLE MACINTOSH Computers

Code	Desc	Notes	ex tax	inc tax
CABLES AND CONNECTORS				
A0076LL/A	Apple II 3.5 Controller Card	[Note]	128.00	154.00
A2C0312	Macintosh XL/LISA Peripheral-8cable		30.00	36.00
A9C0314	Apple IIe Printer - 8 Cable	[1]	30.00	36.00
M0196	Macintosh Peripheral - 8 cable	[3]	30.00	36.00
M0197	Apple System Peripheral - 8 cable		30.00	36.00
M0199	Macintosh Peripheral Adaptor Cable		30.00	36.00
M0206	SCSI System Cable		65.00	78.00
M0207	SCSI Peripheral Interface Cable	[4]	63.00	76.00
M0208	SCSI Cable Extender	[5]	63.00	76.00
M0332LL/A	SCSI System Cable Terminator		63.00	76.00
M2065	LocalTalk Connector Kit (DB9)		65.00	78.00
M2066	LocalTalk Cable Kit - 10M		63.00	75.00
M2068	LocalTalk System Connector Kit		65.00	78.00
M2069	LocalTalk Cable Kit - 25M		122.00	146.00
M2070	LocalTalk Custom Wiring Kit -100M		765.00	918.00
COMMUNICATIONS PRODUCTS				
M0108Z/D	Mac X V1.2		271.00	271.00
M1197LL/B	MacX Version 1.2 Upgrade		75.00	75.00
M8062Z/A	Mac X.400 Server		5571.00	5571.00
M0602LL/C	Mac X Manual Set		113.00	113.00
M8102LL/A	Mac X Right to Copy		226.00	226.00
M8103LL/A	Mac X Right to Update		53.00	53.00
M8063Z/A	MacOda		167.00	167.00
M0127LL/A	Serial NB V.35 Cable		191.00	191.00
M0128LL/A	Serial NB Hydra Cable		128.00	154.00
M0145LL/A	MCP Memory Exp Kit		191.00	230.00
M0415LL/A	Apple Token Ring Card		1084.00	1300.00
M0261B	Apple Coax/Twinex Card	[8][12]	1146.00	1376.00
M0264	Serial NB Card	[8][10]	1179.00	1415.00

Code	Desc	Notes	ex tax	inc tax
COMMUNICATIONS PRODUCTS continued				
M0329LL/A	Apple Ethernet Thin Coax Transceiver		191.00	230.00
M0417LL/A	Apple Ethernet NB Interface Card	[8][14]	423.00	508.00
M0432B	Apple Ethernet AUI Adapter		159.00	190.00
M04366LL/A	Apple Ethernet 13M Cable	[16]	92.00	111.00
M0833LL/A	Apple Ethernet 5M Cable	[16]	50.00	60.00
M0437LL/A	Apple Ethernet Twisted Pair Adapter		159.00	190.00
M0443LL/B	Apple Ethernet LC Card	[14]	210.00	252.00
M0697	Inter*Poll Network Admin Utility		128.00	128.00
M0705LL/B	AppleTalk Internet Router		400.00	400.00
M0033Z/A	AppleTalk Remote Access	[17]	181.00	181.00
M0708	MacTerminal 3.0		114.00	114.00
M0711	Mac X25	[13]	842.00	842.00
M1037Z/B	SNA*ps Gateway 8	[11]	1463.00	1463.00
M1038Z/B	SNA*ps Gateway 32	[11]	2928.00	2928.00
M1039Z/B	SNA*ps Gateway 64	[11]	4400.00	4400.00
M0499Z/B	SNA*ps 3270	[11]	325.00	325.00
M1220Z/B	SNA*ps 3270 GC	[15]	122.00	122.00
APPLESHARE PRODUCTS				
M0090LL/B	AppleShare File Server 3.0.1		2000.00	2000.00
M0576UG	ApleShare Print Server Upgrade to FS 3.0		585.00	585.00
M0548F/P	Upgrade File & Print to FS 3.0		181.00	181.00
M0548UG	Upgrade File Server to FS 3.0		325.00	325.00

NOTES:

[1] Suitable for ImageWriter II
[2] Mini DIN 8 to Mini DIN 25
[3] Connects ImageWriter II to Macintosh 128/512K
[4] Connects 2 SCSI devices together
[5] Connects with a SCSI cable to extend length
[8] Requires NuBus slot
[10] Requires cable M0128LL/A or M0127LL/A
[11] Works with M0237, M0261B or M0264
[12] Multi session operation requires M0499Z/B
[13] For use with M0264
[14] Works with M0329LL/A, M0432LL/A or M0437LL/A
[15] Works with M1037Z/B, M1038Z/B, M1039Z/B or M0499Z/B
[16] Works with M0329LL/A
[17] Operates with 1 of 6 Modems, Extra modem Scripts may be required

[NOTE] Suitable for Apple II, iie/iigs with 3.5 Unidisk, 800k or 1.4MB Apple Drives

Code	Desc	Notes	ex tax	inc tax
A/UX LICENSE BUNDLES				
AM8230	A/UX 3.0 Product+Apple CD Rom	[2]	1724.00	2068.00
AM8231	A/UX 3.0 Update+Apple CD Rom	[1][2]	970.00	1164.00
A/UX DOCUMENTATION				
M0430LL/B	A/UX 3.0 Programmer Manuals		566.00	566.00
M0431LL/B	A/UX 3.0 Admin Manuals		566.00	566.00
M0489LL/B	A/UX 3.0 Programmer Manual Update		467.00	467.00
M0490LL/B	A/UX 3.0 Systems Administration Manual Update	467.00	467.00	
M0597LL/B	A/UX 3.0 Basic Manual Kit		263.00	263.00
M1182LL/A	A\XII for A/UX Manuals		227.00	227.00
A/UX SUPPORT SERVICES				
M1167LL	A/UX Answerline 6		806.00	806.00
M1165LL	A/UX Answerline Subscription		2020.00	2020.00
A/UX RELATED SOFTWARE				
M0598Z/B	A/UX 3.0 CD ROM Product	[2]	1131.00	1131.00
M0599Z/B	A/UX 3.0 CD ROM Update	[1][2]	377.00	377.00
A/UX 2.0 RIGHT TO COPY LICENSES				
M0704LL/A	A/UX 3 "Right to Copy" License	[2][3]	663.00	663.00
M0741LL/A	A/UX 3 "Right to Copy" Update Licence	[1][2][3]	150.00	150.00

NOTES:
[1] Update for A/UX 1.0 x or A/UX 2.0 x to A/UX 3.0
[2] Orders will only be accepted from Authorised A/UX Resellers (except if ordering as a demonstration unit).
[3] All orders must be accompanied by a Completed A/UX Right to Copy License Agreement

License Agreement. The licence agreement forms delivered with A/UX must be signed and returned to Apple. This license is required by AT&T in the USA. Apple must receive the signed copy of the agreement before or at the same time the product order is placed. The signature on the license must be from the user of the product or the person supervising the purchase of the product for their organisation.

ACERPOWER 386SX (ISA) (chip upgradable)

Processor chip:	32 bit 80386SX/25MHz or 386SX/33 Mhz
Chip-Up path:	486SX-25 or 486DX2-50
External cache	optional 64kb, 128kb or 256kb
Memory on board:	2 Mb (to 16Mb on motherboard)
Video interface:	Utlra VGA
Expansion slots:	4 x 16 bit AT-bus
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port
Keyboard:	101 keys
Software:	MS-DOS 5.0
Mouse:	PS/2 Acer Mouse

386SX/25 MHz	**ex tax**	**inc tax**
AcerPower, basic configuration (as above)	$ 942.00	$1,131.00
Basic, plus Acerview 33D monitor	$1,388.00	$1,666.00
Basic, plus Acerview 33D monitor & 100 HDD	$1,807.00	$2,169.00
4 Mbyte SIMM memory	$ 276.00	$ 331.00
1 Mbyte SIMM memory	$ 68.00	$ 82.00
80486SX-25 MHz ChipUp upgrade	$ 220.00	$ 264.00
80486DX2-50 Mhz ChipUp upgrade	$ 858.00	$1,030.00

386SX/33 MHz	**ex tax**	**inc tax**
AcerPower, basic configuration (as above)	$ 977.00	$1,173.00
Basic, plus Acerview 33D monitor	$1,423.00	$1,708.00
Basic, plus Acerview 33D monitor & 100 HDD	$1,842.00	$2,211.00
4 Mbyte SIMM memory	$ 276.00	$ 331.00
1 Mbyte SIMM memory	$ 68.00	$ 82.00
80486SX-25 MHz ChipUp upgrade	$ 220.00	$ 264.00
80486DX2-50 Mhz ChipUp upgrade	$ 858.00	$1,030.00

ACERPOWER 433 (ISA)

Processor chip:	32 bit intel 486SX/25 or 486DX/33 with 8 Kbyte Cache
Chip-Up path:	486DX-33, 486DX2-50, 486DX2-66, and next generation CPU the P24T
External cache	optional 64kb, 128kb or 256kb
Memory on board:	4 Mb expandable to 64 Mb
BIOS:	128 kb Flash ROM
Video interface:	Utlra VGA
Expansion slots:	4 x 16 bit AT-bus
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port, SCSI-2 port
Keyboard:	101 keys
Software:	MS-DOS 5.0, Windows
Mouse:	PS/2 Acer Mouse

486SX/25 MHz	ex tax	inc tax
AcerPower, basic configuration (as above)	$1,436.00	$1,723.00
Basic, plus Acerview 33D monitor	$1,882.00	$2,259.00
Basic, plus Acerview 33D monitor & 100 HDD	$2,314.00	$2,777.00
Basic, plus AcerView 33D monitor & 210 HDD	$2,636.00	$3,163.00
4 Mbyte SIMM memory	$ 356.00	$ 427.00
80486DX-33 MHz ChipUp upgrade	$ 624.00	$ 749.00
80486DX2-50 Mhz ChipUp upgrade	$ 858.00	$1,030.00
80486DX2-66 MHz ChipUp upgrade	$1,130.00	$1,356.00
64 Kbyte 2nd level cache memory	$ 75.00	$ 90.00
128 Kbyte 2nd level cache memory	$ 155.00	$ 186.00
256 Kbyte 2nd level cache memory	$ 207.00	$ 249.00

486DX/33 MHz	ex tax	inc tax
AerPower, basic configuration (as above)	$1,897.00	$2,277.00
Basic, plus Acerview 33D monitor	$2,343.00	$2,812.00
Basic, plus Acerview 33D monitor & 100 HDD	$2,785.00	$3,342.00
Basic, plus AcerView 33D monitor & 210 HDD	$3,069.00	$3,683.00
4 Mbyte SIMM memory	$ 356.00	$ 427.00
80486DX-33 MHz ChipUp upgrade	$ 624.00	$ 749.00
80486DX2-50 Mhz ChipUp upgrade	$ 858.00	$1,030.00
80486DX2-66 MHz ChipUp upgrade	$1,130.00	$1,356.00
64 Kbyte 2nd level cache memory	$ 75.00	$ 90.00
128 Kbyte 2nd level cache memory	$ 155.00	$ 186.00
256 Kbyte 2nd level cache memory	$ 207.00	$ 249.00

ACERPOWER 433WE (EISA)

Processor chip:	32 bit intel 486DX/33 with 8 Kbyte Cache
Chip-Up path:	486DX2-50, 486DX2-66, and next generation CPU the P24T
External cache	64kb (opt 256kb)
Memory on board:	4 Mb expandable to 256 Mb
Video interface:	Utlra VGA
Expansion slots:	5 x 32 bit EISA, 2 x 16 bit AT-bus, 1 x 32 bit local bus
Local bus:	Local bus with PowerVision graphics accelerator card
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port, SCSI-2 port
Keyboard:	101 keys
Software:	MS-DOS 5.0
Mouse:	PS/2 Acer Mouse

486DX/33 MHz	**ex tax**	**inc tax**
AcerPower, basic configuration (as above)	$3,047.00	$3,657.00
Basic, plus Acerview 33D monitor	$3,493.00	$4,192.00
Basic, plus AcerView 33D monitor & 210 HDD	$4,347.00	$5,217.00
4 Mbyte SIMM memory	$ 356.00	$ 427.00
80486DX2-50 Mhz ChipUp upgrade	$ 858.00	$1,030.00
80486DX2-66 MHz ChipUp upgrade	$1,130.00	$1,356.00
128 Kbyte 2nd level cache memory	$ TBA	$ TBA
256 Kbyte 2nd level cache memory	$ 207.00	$ 249.00

ACERMATE 486SX, 486DX & 386SX (ISA)

Processor chip:	386SX/33, 486SX/25 or 486DX/33 MHz
Chip-Up path:	486DX2-50, 486DX2-66,
External cache	optional 64kb, 128kb or 256kb
Memory on board:	4 Mb expandable to 64 Mb
Video interface:	Utlra VGA
Expansion slots:	4 x 16 bit AT-bus
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port
Keyboard:	101 keys
Software:	MS-DOS 5.0

386SX/25 MHz	ex tax	inc tax
AcerPower, basic configuration (as above)	$ 988.00	$1,186.00
Basic, plus Acerview 33D monitor	$1,434.00	$1,721.00
Basic, plus Acerview 33D monitor & 100 HDD	$1,842.00	$2,211.00
4 Mbyte SIMM memory	$ 276.00	$ 331.00
64 Kbyte 2nd level cache memory	$ 68.00	$ 82.00
128 Kbyte 2nd level cache memory	$ 220.00	$ 264.00

486SX/25 MHz	ex tax	inc tax
AcerPower, basic configuration (as above)	$1,280.00	$1,536.00
Basic, plus Acerview 33D monitor	$1,726.00	$2,071.00
Basic, plus Acerview 33D monitor & 100 HDD	$2,096.00	$2,515.00
4 Mbyte SIMM memory	$ 276.00	$ 331.00
64 Kbyte 2nd level cache memory	$ 68.00	$ 82.00
128 Kbyte 2nd level cache memory	$ 220.00	$ 264.00

486SX/33 MHz	ex tax	inc tax
AcerPower, basic configuration (as above)	$1,836.00	$2,203.00
Basic, plus Acerview 33D monitor	$2,282.00	$2,739.00
Basic, plus Acerview 33D monitor & 100 HDD	$2,698.00	$3,238.00
4 Mbyte SIMM memory	$ 276.00	$ 331.00
64 Kbyte 2nd level cache memory	$ 68.00	$ 82.00
128 Kbyte 2nd level cache memory	$ 220.00	$ 264.00

ACERANYWARE V386SL/25 Notebook Computer

Processor:	386SL/25 Mhz
Memory expansion:	4Mb RAM, expandable to 12Mb
Cache:	64Kb Cache
Co-processor socket:	387SX/25
BIOS:	128 Kb Flash ROM
Video on board:	VGA (640 x 480)
External Video connector:	Yes
Screen:	10" backlit TSTN LCD
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD or 120Mb
Slots:	PCMCIA slot
Weight:	2.5 Kg
Size (WxDxH):	215 x 290 x 51 mm
Multilock security:	Password
Optional docking station:	Yes, with SCSI-2 interface and 2 off drive bays
Software:	DOS V5.0, Interlink, Windows V3.1

	ex tax	inc tax
Price with 80 Mb HDD	**$2,371.00**	**$2,845.00**
Price with 120 Mb HDD	**$2,520.00**	**$3,024.00**

ACERANYWARE V486SX Notebook Computer

Processor:	486SX/25 Mhz
CPU upgrade option:	ChipUp to 486SX/50 MHz
Memory expansion:	4Mb RAM, expandable to 12Mb
Cache:	64Kb Cache
BIOS:	128 Kb Flash ROM
Video on board:	SVGA
External Video connector:	Yes
Screen:	10" backlit TSTN LCD, upgradable to colour
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD or 120Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.5 Kg
Battery Life:	2.5 - 4.0 hours
Size (WxDxH):	215 x 290 x 48 mm
Multilock security:	Password
Optional docking station:	Yes, with SCSI-2 interface and 2 off drive bays
Software:	DOS V5.0, Interlink, Windows V3.1

	ex tax	inc tax
Price with 80 Mb HDD	**$3,143.00**	**$3,772.00**
Price with 120 Mb HDD	**$3,418.00**	**$4,102.00**

ACERANYWARE V486SXC Notebook Computer

Processor:	486SL/25 Mhz
CPU upgrade option:	ChipUp to 486DX/50 MHz
Memory expansion:	4Mb RAM, expandable to 12Mb
Cache:	64Kb Cache
BIOS:	128 Kb Flash ROM
Video on board:	SVGA
External Video connector:	Yes
Screen:	9.2" passive matrix colour LCD (800x600x16 colours)
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD or 120Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.5 Kg
Battery Life:	3.0 - 4.0 hours
Size (WxDxH):	215 x 290 x 51 mm
Multilock security:	Password
Optional docking station:	Yes, with SCSI-2 interface and 2 off drive bays
Software:	DOS V5.0, Interlink, Windows V3.1

	ex tax	inc tax
Price with 80 Mb HDD	**$4,098.00**	**$4,918.00**
Price with 120 Mb HDD	**$4,394.00**	**$5,273.00**

ACER ACCESSORIES

Notebook accessories:	**ex tax**	**inc tax**
4 Mb SIMM memory	$ 415.00	$ 498.00
Carry Bag	$ 54.00	$ 65.00
Carry Bag, Notebook & access.	$ 84.00	$ 101.00
Docking station & keyboard	$ 685.00	$ 822.00
Battery pack	$ 135.00	$ 162.00
Battery recharge holder	$ 78.00	$ 94.00
Track Ball	$ 84.00	$ 101.00
Additional A/C adapter	$ 139.00	$ 167.00

ACER ACCESSORIES continued

AcerView Monitors:	ex tax	inc tax
Acerview 33D	$ 446.00	$ 535.00
AcerView 33DL	$ 520.00	$ 624.00
AcerView 34T	$ 520.00	$ 624.00
AcerView 25	$ 597.00	$ 717.00
AcerView 56L	$ 828.00	$ 994.00

Acer Memory:	ex tax	inc tax
1 Mbyte ASIM	$ 68.00	$ 82.00
4 Mbyte ASIM	$ 276.00	$ 331.00
4 Mbyte SIMM	$ 356.00	$ 427.00
16 Mbyte SIMM	$ TBA	$ TBA

Hard Disk Drives:	ex tax	inc tax
100 Mbyte Seagate (AT/IDE) 15 ms	$ 436.00	$ 523.00
120 Mbyte Conner (At/IDE) 19 ms	$ 556.00	$ 667.00
120 Mbyte Maxtor (AT/IDE) 17ms	$ 516.00	$ 619.00
212 Mbyte Conner (AT/IDE) 16 ms	$ 854.00	$1,025.00
40 pin cable for embedded hard disk	$ 12.00	$ 15.00
540 Mbyte Conner (SCSI) 12 ms	$2,184.00	$2,621.00

Processor Chip Upgrades:	ex tax	inc tax
80486SX/25 MHz ChipUp	$ 220.00	$ 264.00
80486DX/33 MHz ChipUp	$ 624.00	$ 749.00
80486DX2/50 MHz ChipUp	$ 858.00	$1,030.00
80486DX2/66 MHz ChipUp	$1,130.00	$1,356.00

General Accessories:	ex tax	inc tax
Acer PS/2 Mouse	$ 48.00	$ 58.00
5.25" 1.2 Mbyte floppy disk drive	$ 133.00	$ 160.00
Adaptic SCSI host controller	$ 426.00	$ 511.00
Adaptec EISA SCSI host controller	$ 997.00	$1,197.00

LEO SERVER 486 VEV (EISA) LOCAL BUS

Processor chip:	32 bit intel 486DX/33 with 8 Kbyte Cache
Chip-Up path:	486DX2-50, 486DX2-66, and next generation CPU the P24T
External cache	128kb (opt 256kb)
Memory on board:	4 Mb expandable to 256 Mb
Video interface:	VESA VGA
Expansion slots:	5 x 32 bit EISA, 2 x 16 bit AT-bus, 1 x 32 bit local bus
Local bus:	Local bus with S3 VESA graphics accelerator card
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port, SCSI-2 port
Keyboard:	101 keys, AT enhanced
Software:	MS-DOS 5.0
Mouse:	LEO serial 3 button mouse
Case:	Mid Tower (TW33)

	staff/student
LEO SERVER, basic configuration (as above)	$2,788.00
Basic, plus LEO 1405 monitor	$3,270.00
Basic, plus LEO 1405 monitor & 210 HDD	$4,094.00
4 Mbyte SIMM memory	$ 284.00
16 Mbyte SIMM memory	$1,307.00
80486DX2-50 Mhz ChipUp upgrade	$ 447.00
80486DX2-66 MHz ChipUp upgrade	$ 730.00
256 Kbyte 2nd level cache memory	$ 63.00
Second floppy drive, 5.25", 1.2Mb	$ 123.00
Full Tower option (GT300)	$ 151.00
32 bit SCSI-2, VESA Controller	$ 513.00
32 bit Ethernet card, EISA	$ 592.00

LEO SERVER 486 VCV (ISA) LOCAL BUS

Processor chip:	32 bit intel 486SX/25 or 486DX/33 with 8 Kbyte Cache
Chip-Up path:	486DX-33, 486DX2-50, 486DX2-66, and next generation CPU the P24T
External cache	128kb (opt 256kb)
Memory on board:	4 Mb expandable to 128 Mb
Video interface:	VESA VGA
Expansion slots:	4 x 16 bit AT-bus, 2 x 16 bit local bus VESA slots
Local bus:	Local bus with S3 VESA graphics accelerator card
Storage bays:	2 x 5.25", 2 x 3.5"
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, PS/2 keyboard port, games port
Keyboard:	101 keys, AT enhanced
Software:	MS-DOS 5.0
Mouse:	LEO serial 3 button mouse
Case:	Mini Tower

	staff/student
486SX/25 MHz	
LEO SERVER, basic configuration (as above)	$2,120.00
Basic, plus LEO 1405 monitor	$2,603.00
Basic, plus LEO 1405 monitor & 100 HDD	$3,020.00
Basic, plus LEO 1405 monitor & 210 HDD	$3,428.00
4 Mbyte SIMM memory	$ 284.00
16 Mbyte SIMM memory	$1,307.00
80486DX-33 Mhz ChipUp upgrade	$ 302.00
80486DX2-50 Mhz ChipUp upgrade	$ 720.00
80486DX2-66 MHz ChipUp upgrade	$ 994.00
256 Kbyte 2nd level cache memory	$ 63.00
Second floppy drive, 5.25", 1.2Mb	$ 122.00
Mid Tower option (TR33)	$ 51.00
Full Tower option (GT300)	$ 151.00
32 bit SCSI-2, VESA Controller with FDD & software	$ 470.00

LEO SERVER 486 VCV (ISA) LOCAL BUS continued

	staff/student
486DX/33 MHz	
LEO SERVER, basic configuration (as above)	$2,402.00
Basic, plus LEO 1405 monitor	$2,884.00
Basic, plus LEO 1405 monitor & 100 HDD	$3,301.00
Basic, plus LEO 1405 monitor & 210 HDD	$3,710.00
4 Mbyte SIMM memory	$ 284.00
16 Mbyte SIMM memory	$1,307.00
80486DX2-50 Mhz ChipUp upgrade	$ 447.00
80486DX2-66 MHz ChipUp upgrade	$ 730.00
256 Kbyte 2nd level cache memory	$ 63.00
Second floppy drive, 5.25", 1.2Mb	$ 122.00
Mid Tower option (TR33)	$ 50.00
Full Tower option (GT300)	$ 151.00
32 bit SCSI-2, VESA Controller with FDD & software	$ 470.00

LEO WORKSTATION 386SX (ISA), 386DX, 486SX & 486DX

Processor chip:	386SX/33, 486SX/25, 486DX/33 or 386DX/40 MHz
Chip-Up path:	486DX2-50, 486DX2-66,
External cache	optional 64kb, 128kb or 256kb
Memory on board:	4 Mb expandable to 128 Mb
Video interface:	LEO SVGA, T8900C, 16BIT 512k (1MB)
Expansion slots:	6 x 16 bit AT-bus
Storage bays:	2 x 5.25", 2 x 3.5" storage bays, Mini Tower
Floppy disk drive:	1.44mb 3.5" floppy disk drive
I/O ports:	2Ser,1Par,2 floppy drive & 2 hard disk IDE drive ports. PS/2 mouse port, AT keyboard port, games port
Keyboard:	101 keys AT compatible, enhanced
Software:	MS-DOS 5.0

386SX/25/33 MHz	**staff/student**
LEO, basic configuration (as above)	$1,036.00
Basic, plus LEO 1405 monitor	$1,518.00
Basic, plus LEO 1405 monitor & 100 HDD	$1,980.00
64 Kbyte 2nd level cache memory	$ 57.00
386DX-40 MHz	
LEO, basic configuration (as above)	$1,244.00
Basic, plus LEO 1405 monitor	$1,726.00
Basic, plus LEO 1405 monitor & 100 HDD	$2,187.00
486SX-25/33 MHz	
LEO, basic configuration (as above)	$1,480.00
Basic, plus LEO 1405 monitor	$1,963.00
Basic, plus LEO 1405 monitor & 100 HDD	$2,424.00
486DX-33 MHz	
LEO, basic configuration (as above)	$1,815.00
Basic, plus LEO 1405 monitor	$2,297.00
Basic, plus LEO 1405 monitor & 100 HDD	$2,758.00

Add-ons for LEO workstations

	staff/student
4 Mbyte SIMM	$ 284.00
256 Kbyte 2nd level cache memory	$ 63.00
Second floppy drive 5.25", 1.2mb	$ 122.00
Slimline case option	N/C
16 Mbyte memory	$1,307.00
Mid Tower option (TR33)	$ 50.00
Full Tower option (GT300)	$ 151.00
LEO serial mouse, 3 button	$ 25.00
LEO S3 graphics accelerator	$ 341.00
LEO ethernet card NE2000 comp	$ 218.00

VANDA 386SX-25 Notebook Computer

Processor:	386SX-25 Mhz
Memory expansion:	4Mb RAM, expandable to 12Mb
Screen:	10" backlit TSTN LCD
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	60Mb HDD, 80Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.9 Kg
Battery Life:	2.5 hours
Software:	DOS V5.0

	staff/student
Price with 60 Mb HDD	**$2,713.00**
Price with 80 Mb HDD	**$2,804.00**

LEO 486SX-25 Notebook Computer

Processor:	486SX/25 Mhz
CPU upgrade option:	ChipUp to 486SX/50 MHz
Memory expansion:	4Mb RAM, expandable to 12Mb
External Video connector:	Yes
Screen:	10" backlit TSTN LCD
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD, 120Mb or 210Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.9 Kg
Battery Life:	2.5 hours
Multilock security:	Password
Optional Expansion Box:	Yes, AT-Ext Expansion box -3 x 16 bit slots
Optional docking station:	Yes, HD docking station internal mounting
Software:	DOS V5.0

	staff/student
Price with 80 Mb HDD	**$3,315.00**
Price with 120 Mb HDD	**$3,567.00**
Price with 210 Mb HDD	**$3,858.00**

LEO 486DX-33 Notebook Computer

Processor:	486DX/33 Mhz
Memory expansion:	4Mb RAM, expandable to 12Mb
External Video connector:	Yes
Screen:	10" backlit TSTN LCD
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD, 120Mb or 210Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.9 Kg
Battery Life:	2.5 hours
Multilock security:	Password
Optional Expansion Box:	Yes, AT-Ext Expansion box -3 x 16 bit slots
Optional docking station:	Yes, HD docking station internal mounting
Software:	DOS V5.0

	staff/student
Price with 80 Mb HDD	**$3,757.00**
Price with 120 Mb HDD	**$4,009.00**
Price with 210 Mb HDD	**$4,300.00**

LEO 486DX2-50 Notebook Computer

Processor:	486D2-50 Mhz
Memory expansion:	4Mb RAM, expandable to 12Mb
External Video connector:	Yes
Screen:	10" backlit TSTN LCD
Keyboard:	82/83 keys
Floppy disk drive:	1.44Mb FDD
Hard disk drive:	80Mb HDD, 120Mb or 210Mb
Slots:	PCMCIA Ver 2 slot
Weight:	2.9 Kg
Battery Life:	2.5 hours
Multilock security:	Password
Optional Expansion Box:	Yes, AT-Ext Expansion box -3 x 16 bit slots
Optional docking station:	Yes, HD docking station internal mounting
Software:	DOS V5.0

	staff/student
Price with 80 Mb HDD	**$4,109.00**
Price with 120 Mb HDD	**$4,361.00**
Price with 210 Mb HDD	**$4,652.00**

LEO ACCESSORIES

LEO Monitors:	staff/student
LEO 1405 0.28, 14" SVGA monitor	$ 479.00
LEO 1452 0.28, 14" N-I SVGA monitor	$ 583.00
LEO 1757LR 0.26, 17" 1024 x 768 SVGA monitor	$1,890.00
LEO 2064, 20", N-I 1280 X 1024 SVGA monitor	$2,602.00
LEO 10" VGA Colour monitor	$ 977.00
Memory:	
1 Mbyte SIMM	$ 68.00
4 Mbyte SIMM	$ 267.00
16 Mbyte SIMM	$1,307.00
Hard Disk Drives:	
105 Mbyte ALPS (AT/IDE) 14 ms	$ 461.00
120 Mbyte Conner (At/IDE) 19 ms	$ 476.00
120 Mbyte Maxtor (AT/IDE) 17ms	$ 479.00
212 Mbyte Conner (AT/IDE) 16 ms	$ 750.00
40 pin cable for embedded hard disk	$ 19.00
540 Mbyte Conner (AT/IDE) 12 ms	$1,733.00
General Accessories:	
LEO 3 button serial mouse	$ 25.00
5.25" 1.2 Mbyte floppy disk drive	$ 122.00
Adaptic SCSI host controller, with FDD	$ 460.00
Adaptec EISA SCSI host controller, with FDD	$ 932.00
16 bit multi I/O plus, HDC/FDC	$ 35.00

OKI

	ex tax	inc tax
OKI 172 9 pin, 80 column, 180 cps, 30 cps NLQ, 11", OKI printer, bottom feed, self inking ribbon, IBM emulation	$ 198.65	$ 239.00
OKI 182 Turbo 9 pin, 80 column, 220 cps, 38 cps NLQ, 11", OKI printer, bottom feed, self inking ribbon, IBM emulation, opt serial interface.	$ 232.00	$ 279.00
OKI 320 Elite 9 pin, 80 column, 360 cps, 63 cps NLQ 11", bottom feed, advanced paper handling , opt cut sheet feeder.	$ 387.50	$ 465.00
OKI 321 Elite 9 pin, 80 column, 360 cps, 63 cps NLQ 11", bottom feed, advanced paper handling , opt cut sheet feeder.	$ 476.80	$ 572.00
OKI 380 Microline 24 pin printer, 80 col, 11", 180 cps, 60 cps NLQ, bottom feeder, advanced paper handling, opt cut sheet feeder.	$ 374.00	$ 449.00
OKI 390 Elite 24 pin printer, 80 col, 11", 270 cps, 90 cps LQ, emul IBM PRO, EPSON LQ, bottom feed, self inking ribbon, 6 LQ resident fonts, opt cut sheet feeder.	$ 496.00	$ 595.00
OKI 391 Elite 24 pin printer, 136 col, 16", 270 cps, 90 cps LQ, emul IBM PRO, EPSON LQ, bottom feed, self inking ribbon, 6 LQ resident fonts, opt cut sheet feeder.	$ 564.75	$ 678.00

OKI

	ex tax	inc tax
OKI 393/C Microline 24 pin **colour** printer, 136 col, 16", 414 cps, 138 cps NLQ, bottom feed, emul IBM PRO, EPSON LQ, single/dual cut sheet feeder opt, 6 LQ resident fonts.	$1,087.50	$1,305.00
OL400 Laser 4ppm LED page printer 25 resident fonts, 512Kb RAM, 300x300 DPI,resolution, Emul HP SII, IBM PRO, DIABLO 630, paper input/output 200/200, 5 year warranty on LED head.	$ 998.85	$1,199.00
OL810 Laser 8ppm LED page printer 1Mb RAM expandable to 5Mb 42 Bitmap fonts, 13 scalable fonts Emul HP S111(PCL5), IBM PRO, HP/GL2 Graphics paper input/output 200/200 & second bin upgrade, 5 year warranty on LED head	$1,542.00	$1,851.00
OL830 Laser Postscript printer 8ppm, 17 resident Adobe fonts, 2 Mb RAM (to 4 Mb), 300x300 DPI resol., optional Appletalk I/F, dual bin opt, 5 year warranty on LED head.	$2,035.00	$2,442.00
OL840 Laser Postscript printer 2xA4, 8ppm, 36 resident bitmap fonts, 35 Postscript fonts, 2Mb RAM (to 4 Mb), 300x300 DPI resol., including Appletalk I/F, 2nd bin opt, 5 year warranty on LED head.	$2,486.50	$2,984.00
TONER for OKI laser printers, 2500 pages	$ 43	
DRUM for OKI laser printers, 15000 pages	$ 266	

CANON

(a delivery charge of $15 applies for each Canon order)

	ex tax	inc tax
CANON BJ10SX Portable Bubble-Jet Printer 80 column 83 cps high quality mode, 110 cps high speed mode manual feed, parallel interface Standard fonts Courier and Prestige Elite includes ink cartridge	$ 450.00	$ 594.00
CANON BJ20 Portable Bubble-Jet Printer 80 column 83 cps high quality mode 110 cps high speed mode standard fonts - Roman, Sans serif, script, orator, orator-s, courier, prestige manual feed, parallel interface includes ink cartridge	$ 505.00	$ 667.00
Automatic Paper Feeder for BJ10ex/BJ10SX (30 page capacity)	$ 59.00	$ 78.00
Automatic Sheet Feeder for BJ20 (50 page capacity)	$ 68.00	$ 90.00
Ink Cartridge for BJ10ex/BJ10SX/BJ20 (700,000 characters)	$ 46.00	$ 46.00
Rechargable Nicad Battery	$ 59.00	$ 78.00
CANON BJ200 Bubble-Jet Printer 80 col, 248 cps hi-speed, 173 cps hi-quality mode built-in sheetfeed, 100 page capacity Emulates: BJ10e, IBM Proprinter X24E, Epson LQ510 includes ink cartridge	$ 605.00	$ 762.00

CANON

	ex tax	inc tax
CANON BJ300 Bubble-Jet Printer 80 col, 300 cps hi-speed, 150 cps hi-quality mode built-in push pin-tractor feed emulates: BJ130e, BJ300-330, IBM Proprinter X24E,XL23E and Epson LQ850-1050 includes ink cartridge	$ 790.00	$1,043.00
1st bin sheetfeeder for BJ300(100 page capacity)	$ 107.00	$ 141.00
2nd bin sheetfeeder for BJ300(100 page capacity)	$ 58.00	$ 77.00
CANON BJ330 Bubble-Jet Printer 136 col, 300 cps hi-speed mode, 150 cps hi-quality mode built-in push pin-tractor feed Emulates: BJ300-330, IBM X24E and Epsom LQ850 1050 includes ink cartridge	$ 910.00	$1,201.00
1st bin sheetfeeder for BJ330(100 page capacity)	$ 147.00	$ 194.00
2nd bin sheetfeeder for BJ330(100 page capacity)	$ 90.00	$ 119.00
Serial interface	$ 115.00	$ 152.00
Memory Card	$ 205.00	$ 271.00
Font Card - (General, or Modern)	$ 115.00	$ 152.00
Font Card - OCR	$ 132.00	$ 174.00
Ink cartridge for BJ300/330 (1,000,000 character capacity, high quality mode)	$ 29.00	$ 29.00
CANON BJC800 Colour Bubble-Jet Printer A3, A4 Size paper handling Standard fonts : Courier, Sans Serif, Roman 300cps hi-speed mode, 170cps hi-speed mode Emulates : Epson LQ2550 built-in sheet feeder & parallel interface includes cable & complete set of ink cartridges	$2,980.00	$3,934.00

MICROSOFT ACADEMIC EDITIONS
For Windows

Microsoft Access for Windows Academic Edition	$204.00
Microsoft Excel for Windows Academic Edition	$200.00
Microsoft Powerpoint for Windows Academic	$200.00
Microsoft Project for Windows Academic Edition	$308.00
Microsoft Publisher for Windows Academic	$102.00
Microsoft Quick C for Windows Academic	$110.00
Microsoft Word for Windows Academic Edition	$200.00
Microsoft Works for Windows Academic Edition	$102.00
Microsoft Windows for Workgroups	$185.00
WFW Win 3.1 Addon Academic Upgrade	$ 75.00

MICROSOFT
For Windows

Microsoft Windows	**$154.00**
Microsoft Money for Windows	$ 88.00
Microsoft Golf for Windows	$ 65.00
Microsoft Windows Entertainment Pack Vol 1	$ 41.00
Microsoft Windows Entertainment Pack Vol 2	$ 41.00
Microsoft Windows Entertainment Pack Vol 3	$ 41.00
Microsoft Windows Entertainment Pack Vol 4	$ 41.00
Microsoft Windows Productivity Pack	$ 62.00
Microsoft True Type Font Pack 1	$ 79.00
Microsoft True Type Font Pack 2	$ 79.00
Microsoft/Hewlett-Packard Font Set	$ 79.00
Microsoft Video for Windows (includes CD with videp clips)	$220.00
Microsoft Publisher for Windows Design Pack	$ 68.00

ACADEMIC EDITIONS
For MS-DOS Operating Systems

Microsoft Word Academic Edition	$153.00
Microsoft Works Academic Edition	$ 93.00
Microsoft FoxPro for DOS Academic Edition	$300.00
Microsoft FoxBase+	$475.00

For MS-DOS Operating Systems

Microsoft DOS V5.0 upgrade	$ 93.00
Microsoft Learning DOS 5 CBT	$ 55.00
Microsoft Flight Simulator	$ 65.00
Microsoft Flight Simulator Add On	$ 41.00

MICROSOFT Peripherals
For IBM Personal Computers

Microsoft Mouse Bus Interface	$136.00
Microsoft Mouse Bus Interface Microsoft Windows	$233.00
Microsoft Mouse Serial-PS/2	$136.00
Microsoft Mouse Serial-PS/2 Microsoft Windows	$233.00
Microsoft Mouse Serial-PS/2 5 Pack	$580.00
Microsoft Ballpoint Mouse	$188.00
Microsoft Ballpoint Mouse, MS Windows	$273.00

Languages

Microsoft C/C++ Compiler (includes Windows 3.1 SDK)	$200.00
Microsoft Visual Basic for MS-DOS standard	$ 51.00
Microsoft Visual Basic for Windows Academic	$110.00
Microsoft Quick C Academic Edition	$ 48.00
Microsoft Quick C & Quick Assembler Academic	$ 80.00
Microsoft Quick C for Windows Academic	$110.00

Edpacks for Languages
(licence for 10 users, 10 sets of disks and one set of documentation)

Microsoft Visual Basic for MS DOS Standard 10 user Edpack	$177.00
Microsoft Visual Basic for Windows 10 user Edpack	$282.00
Microsoft Basic Compiler Edpack	$590.00
Microsoft Quick C Compiler Edpack	$220.00
Microsoft Quick C for Windows Edpack	$310.00
Microsoft C/C++ Compiler Edpack	$578.00
Microsoft C/C++ Compiler Edpack CD ROM (including Win 3.1 SDK)	$578.00
Microsoft Cobol Compiler Edpack	$988.00
Microsoft Fortran Compiler Edpack	$548.00
Microsoft Pascal Compiler Edpack	$458.00

For CD ROM

Microsoft Publisher for Windows CD edition	$205.00
Microsoft Programmer's Library	$435.00
Microsoft Bookshelf for Windows	$205.00
Microsoft Bookshelf (DOS series)	$205.00
Microsoft Word for Windows Multi-Media CD with Bookshelf	$570.00
Microsoft Works for Windows MultiMedia CD	$205.00
Microsoft Cinemania	$ 78.66
Microsoft Soundbits - Classic Cartoons from Hanna Barbera	$ 40.00
Microsoft Soundbits - Classic Hollywood Movies	$ 40.00
Microsoft Soundbits - Musical Sounds from Around the World	$ 40.00
Microsoft Video for Windows	$220.00
Microsoft Musical Instruments CD	$ 80.00
Microsoft Encarta CD	$410.00
Microsoft Beethoven:The Ninth Symphony	$ 85.00
Microsoft Multimedia Development Kit	$523.00
Microsoft C/C++ Compiler 7.0 (includes Win 3.1 SDK)	$523.00

Network Products

Microsoft LAN Manager 2.1 Academic 10 User	$1,137.00
Microsoft LAN Manager 2.1 Academic 10 User Add on	$ 593.00
Microsoft LAN Manager 2.1 Academic Unlimited Users Pak	$3,232.00
TCP/IP Utilities 50 Pak	$3,890.00
TCP/IP Utilities 1 User	$ 137.00
TCP/IP Utilities 10 User	$ 910.00
LAN Manager Service for Mac	$ 610.00
Remote Access Services (RAS)	$1,220.00
Microsoft Mail PC Server, 10 users & SMTP gateway	$ 293.00
Microsoft Mail for PC, 5 user MLP	$ 174.00
Microsoft Mail for PC, 20 user MLP	$ 586.00
Microsoft Mail for PC, 100 user MLP	$2,334.00
Microsoft Mail for Appletalk Server	$ 174.00
Microsoft Mail for Appletalk, 5 user MLP	$ 174.00
Microsoft Mail for Appletalk, 20 user MLP	$ 587.00
Microsoft Mail for Appletalk, 100 user MLP	$2,334.00

MICROSOFT Multiple Licence Packs (MLP)
(licence only, no discs or documentation - documentation sets available separately)

Microsoft Windows 5 user MLP	$ 336.00
Microsoft Windows 20 user MLP	$1,077.00
Microsoft Windows 100 user MLP	$4,040.00
Windows for Workgroups MLP (single user)	$ 130.00
WFW Win 3.1 Addon Academic 5 pack MLP up	$ 245.00
WFW Win 3.1 Addon Academic MLP upgrade	$ 50.00
Microsoft Excel for Windows 5 user MLP	$ 443.00
Microsoft Excel for Windows 20 user MLP	$1,417.00
Microsoft Excel for Windows 100 user MLP	$5,315.00
Microsoft Word for Windows 5 user MLP	$ 443.00
Microsoft Word for Windows 20 user MLP	$1,417.00
Microsoft Word for Windows 100 user MLP	$5,315.00
Microsoft Works for Windows 5 user MLP	$ 223.00
Microsoft Works for Windows 20 user MLP	$ 713.00
Microsoft Works for Windows 100 user MLP	$2,675.00
Microsoft Publisher for Windows 5 user MLP	$ 223.00
Microsoft Publisher for Windows 20 user MLP	$ 713.00
Microsoft Publisher for Windows 100 user MLP	$2,675.00
Microsoft Word 5 user MLP	$ 306.00
Microsoft Word 20 user MLP	$ 982.00
Microsoft Word 100 user MLP	$3,680.00
Microsoft Works 5 user MLP	$ 186.00
Microsoft Works 20 user MLP	$ 598.00
Microsoft Works 100 user MLP	$2,244.00
Microsoft Project for Windows 5 user MLP	$ 443.00
Microsoft Powerpoint for Windows 5 user MLP	$ 443.00
Microsoft MS-DOS 5 Upgrade 10 pack	$ 450.00

DATABASES

Paradox Full Educational	$278.00
Paradox Full Educational for Windows	$288.00
Paradox Academic Ed	$ 90.00
Paradox Academic Ed for Windows	$ 90.00
Paradox Engine	$102.00
dBase IV	$278.00
dBase III Plus	$204.00
FileMaker Pro for Windows	$220.00
DataPerfect	$180.00
Superbase 4 for Windows	$360.00
Q & A Database	$270.00

DESKTOP PUBLISHING

Ventura Publisher for DOS	$395.00
Ventura Publisher for Windows	$395.00
Pagemaker for Windows	$420.00

DISK COMPRESSION PROGRAMS

Superstor	$192.00
Stacker	$215.00

DISK MANAGEMENT SOFTWARE

ISYS text retrieval software	$187.00
Webster's Electronic Dictionary	$195.00
Leprechaun Virus Buster	$ 35.00
OfficePerfect	$ 60.00
PC Tools	$220.00
Xtree Gold	$170.00
Xtree Gold for Windows	$112.00
Norton Anti-Virus	$ 90.00
Norton Backup	$ 90.00
Norton Commander	$108.00
Norton Desktop for DOS	$140.00
Norton Desktop for Windows	$140.00
Norton Utilities	$126.00
Norton Editor	$ 63.00

GRAPHICAL PACKAGES

Word Perfect Presentations	$207.00
Freelance Graphics DOS	$176.00
Freelance Graphics for Windows	$176.00
Harvard Graphics V3.0	$378.00
Harvard Draw for Windows	$378.00
Applause II	$100.00
Corel Draw Academic Edition & CBT	$355.00
Grapher (scientific graphs)	$315.00
Grapher for Windows	$315.00
Surfer (contour maps & surface plots)	$750.00

INTEGRATED SOFTWARE

WordPerfect Works	$ 90.00
Lotus Smart Suit	$260.00

LANGUAGES

Turbo Pascal	$ 87.00
Turbo Pascal for Windows	$ 82.00
Turbo Debugger & Tools	$ 96.00
Turbo C++	$ 84.00
Turbo C++ for Windows	$ 84.00
Borland C++	$213.00
Borland C++ & Appl F'work	$343.00
Alice Pascal	$ 15.00

SPREADSHEETS

Quattro Pro	$100.00
Quattro pro for Windows	$100.00
Lotus 1-2-3 V3.4	$198.00
Lotus 1-2-3 for Windows	$166.00
PlanPerfect	$180.00

STATISTICAL PACKAGES

Minitab for DOS	$150.00
Minitab Student Edition	$ 80.00

WORDPROCESSING

WordPerfect	$180.00
WordPerfect for Windows	$180.00
WordPerfect Language Modules	$150.00
ConvertPerfect	$ 40.00
LetterPerfect	$ 80.00
AMI PRO for Windows	$166.00
Grammatik - grammar checker	$168.00

MICROSOFT For Apple Macintosh

Microsoft Excel Academic Edition	$ 200.00
Microsoft Word Academic Edition	$ 126.00
Microsoft Works Academic Edition	$ 102.00
Microsoft PowerPoint Academic Edition	$ 200.00
Microsoft Project Academic Edition	$ 200.00
Microsoft FoxBase+ for the Macintosh	$ 240.00
Microsoft Flight Simulator for Apple Macintosh	$ 68.00
Microsoft Mail for Appletalk Server	$ 174.00

MICROSOFT Multiple Licence Packs (MLP) for Apple Macintosh
(licence only, no discs or documentation - documentation sets available separately)

Microsoft Mail for Appletalk, 5 user MLP	$ 174.00
Microsoft Mail for Appletalk, 20 user MLP	$ 587.00
Microsoft Mail for Appletalk, 100 user MLP	$2,334.00
Microsoft Project for Macintosh 5 user MLP	$ 443.00
Microsoft Powerpoint for Macintosh 5 User MLP	$ 443.00

General Software for Apple macintosh

HyperCard Developer's Kit	$ 95.00
After Dark, screen saver	$ 58.00
More After Dark, screen saver	$ 55.00
Diskdoubler	$ 83.00
Soft PC for Classic, LC	$ 270.00
Soft PC Universal for Mac	$ 354.00
Maclink Plus/PC	$ 293.00
Maclink Translators	$ 248.00
Adobe Type/Manager for Macintosh	$ 150.00

APPLE MACINTOSH SOFTWARE

DATABASES	
Filemaker Pro	$ 220.00
DESKTOP PUBLISHING	
PageMaker, Aldus	$ 443.00
DISK MANAGEMENT	
Mac Tools	$ 144.00
Norton Utilities for Macintosh	$ 108.00
Symantec Antivirus Macintosh (SAM)	$ 81.00
GRAPHICAL PACKAGES	
Delta Graph Professional	$ 210.00
Digital Darkroom, Aldus	$ 332.00
Freehand, Aldus	$ 375.00
MacDraw Pro, graphics	$ 240.00
Superpaint, Aldus	$ 206.00
INTEGRATED SOFTWARE	
ClarisWorks for Macintosh	$ 160.00
LANGUAGES	
Think C	$ 198.00
Think Pascal	$ 171.00
Mac Pascal	$ 90.00
SPREADSHEETS	
Lotus for Macintosh	$ 171.00
STATISTICAL PACKAGES	
Minitab for Macintosh	$ 150.00
Minitab Student Edition	$ 80.00
WORDPROCESSING	
Nisus	$ 264.00
WordPerfect for Macintosh	$ 120.00

Other Software may be available upon application.

MISCELLANEOUS

BLANK DISKS

360Kb 5.25"	$ 1.00
1.2Mb 5.25"	$ 1.50
720Kb 3.5"	$ 1.50
1.44Mb 3.5"	$ 2.50

MOUSE MATS

$ 10.00

CABLES

Printer - 10M DB25/CENT	$ 30.00
Printer - 5M DB25/CENT	$ 22.00
Printer - 3M DB25/CENT	$ 18.00
Printer - 2M DB25/CENT	$ 12.00
AT/XT Conversion 3M	$ 12.00
AT/XT Conversion 2M	$ 10.00
CENT/CENTRONICS 2M	$ 20.00
Serial (RD232) M/M 5M	$ 22.00
Serial (RS232) M/M 2M	$ 12.00
Serial (RS232) M/F 2M	$ 22.00
Serial (RS232) M/F 2M	$ 12.00

ETHERNET CARDS

6 packs include one set of manuals and one installation disk

16 bit	**ex tax**	**inc tax**
SMC 009E	$ 220.00	$ 264.00
SMC 10T6	$ 220.00	$ 264.00
SMC 10TC	$ 280.00	$ 336.00
SMC 201 (6 pack)	$1,296.00	$1,555.00
SMC 206 (6 pack)	$1,296.00	$1,555.00
SMC 209 (6 pack)	$1,550.00	$1,860.00
8 bit		
SMC 010E	$ 180.00	$ 215.00
SMC 200 (6 pack)	$ 995.00	$1,195.00

NOTE: a charge of $40 per machine will apply for the installation of Ethernet Cards by OCS Technical Staff